



Attorney Docket No.: 0073US/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of MALEK et al.

Serial No.:

To Be Assigned

Examiner: To Be Assigned

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Filed: Herewith

Title: Measuring Cell for Ion Cyclotron Resonance Spectrometer

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Sir:

The information listed on the attached PTO/SB/08 form may be material to the examination of the above-identified application. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or publications can be provided upon request. The Examiner is respectfully requested to make this information of official record in the application.

This Information Disclosure Statement under 37 CFR §1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Dated: 21 March 2004

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Respectfully submitted,

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PTO/SB/08b (07-05)

Approved for use through 06/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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| | | | | | Application Number | To Be Assigned DUDU | | |
| | INFO | RMATION [| DISCLOS | SURE | Filing Date | Herewith | | |
| | STATEMENT BY APPLICANT | | | | First Named Inventor | Robert Malek | | |
| | | | | | Art Unit | To Be Assigned | | |
| _ | | (Use as many sheets | as necessary) | | Examiner Name | To Be Assigned | | |
| $\overline{\ }$ | Sheet | 1 | of | 1 | Attorney Docket Number | 0073US/PCT | | |

| NON PATENT LITERATURE DOCUMENTS | | | | | | | |
|---------------------------------|--------------------------|--|---|--|--|--|--|
| Examiner Initials* | Cite No. ¹ | . I magazina iaumal carial aumpaajum aatalag ata) data maga(a) valuma jaava sumbas(a) sublishas siks | | | | | |
| | C1 | NIKOLAEV ET AL., "Analysis of Harmonics for an Elongated FTMS Cell with Multiple Electrode Detection," In J. of Mass Spectrom and Ion Process, Elsevier Scientific Publ. Co. (Amsterdam, NL), p. 215-232, (December 20, 1996). | t'l | | | | |
| | C2 | BEU ET AL., "Open Trapped Ion Cell Geometries for Fourier Transform Ion Cyclotron Resonance Mass Spectrometry," Int'l J. of Mass Spectrom. and Ion Processes, Elsevier Scientific Publ. Co. (Amsterdam, NL), p. 215-230, (January 12, 1992). | | | | | |
| | С3 | SHENHENG ET AL., "Ion Traps for Fourier Transform Ion Cyclotron Resonance Mass Spectrometry: Principles an Design of Geometric and Electric Configurations," Int'l J. Mass Spectrom and Ion Processes, Elsevier Scientific Pub Co. (Amsterdam, NL), p. 261-296, (August 31, 1995). | | | | | |
| | C4 | VARTANIAN ET AL., "High Performance Fourier Transform Ion Cyclotron Resonance Mass Spectrometry via a Single Trap Electrode," J. Am. Soc. Mass Spectrom., Elsevier Science Inc. (U.S.), Vol. 6 (No. 9), p. 812-821, (September 1, 1995). | | | | | |
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| Examiner | Date | |
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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